

# TYPICAL PROPERTY DATA SHEET

## RD-73

Property	Test Method	Units	Typical Value
<b>Hardness (Durometer)</b>	CNS 3555	Shore A	15 – 25
	ASTM D2240	Shore OO	65-75
<b>Density</b>	CNS5341	g/cm <sup>3</sup>	0.31 – 0.39
	ASTM D297	PCF	19.5 – 24.5
<b>Tensile Strength</b>	CNS3553	kg/cm <sup>2</sup>	15
	ASTM D 412	PSI	213
<b>Tear Strength</b>	CNS3559 ASTM D 624	kg/cm	8.0
<b>Elongation</b>	CNS3553 ASTM D412	%	280
<b>Linear Shrinkage</b>	70°C x 24hrs, 10mm	%	12
<b>Compression Set</b>	ASTM D3575-00	%	13
<b>Compression Deflection 25%</b>	ASTM D3575-00	kg/cm <sup>2</sup>	0.8
	Temp. 23±1°C	PSI	11
<b>Resilience</b>	CNS 3561 ASTM D 2632	%	40



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